Notice of Allowability	Application No.	Applicant(s)
	10/618,643	OOKA, JUNICHI
	Examiner	Art Unit
	Rodney H. Bonck	3681
	Trouncy 11. Denoit	1 0001
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apply or other appropriate communication IGHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
1. This communication is responsive to the amendment received March 31, 2005.		
2. The allowed claim(s) is/are 1,3,4,7 and 8.		
3. The drawings filed on 15 July 2003 are accepted by the Ex	xaminer.	
4. Acknowledgment is made of a claim for foreign priority uses a) All b) Some* c) None of the:	nder 35 U.S.C. § 119(a)-(d) or (f).	
Certified copies of the priority documents have been received. □□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	· •	complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
 CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner' Paper No./Mail Date 	son's Patent Drawing Review (PTO-	•
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	, ,,	•
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. Notice of References Cited (PTO-892)	5. ☐ Notice of Informal P	atent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	,
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Dat 08), 7. 🗌 Examiner's Amendn	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	8. 🕅 Examiner's Stateme	ent of Reasons for Allowance
of Biological Material	9. Other	

The following action is in response to the amendment received March 31, 2005.

Allowable Subject Matter

Claims 1, 3, 4, 7, and 8 are allowed.

Reasons for Allowance

The following is an examiner's statement of reasons for allowance:

The prior art of record fails to show or render obvious a clutch gear as defined in claim 1, wherein the diameter of the boss part is shorter than that of the clutch gear and an end part of an effective portion of the spline comes out of an end surface of a part having the jaw teeth on the clutch gear, and wherein the axial length of the spline is longer than that of said jaw clutch teeth.

The cancellation of claims 5, 6, and 9-17 renders moot the rejections under 35 USC 112, first and second paragraphs, of these claims. Accordingly, the rejections based on 35 USC 112 are withdrawn.

The cancellation of claims 5, 6, and 14-17 also renders moot the rejections under 35 USC 102(b) set forth in the previous Office action. Accordingly, the rejections based on 35 USC 102(b) are withdrawn.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rodney H. Bonck whose telephone number is (571) 272-7089. The examiner can normally be reached on Monday-Friday 7:00AM - 3:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Charles A. Marmor can be reached on (571) 272-7095. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Rodney H. Bonck Primary Examiner Art Unit 3681

rhb April 11, 2005